



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: **Schulze et al.**)
)
 MMB Docket No. **1890-0395**) Examiner: **To be assigned**
)
 Application No.: **10/587,413**) Group Art Unit: **To be assigned**
)
 Filed: **July 27, 2006**)
)
 For: **Semiconductor Component**)
Comprising a Temporary Field)
Stopping Area, and Method for the)
Production Thereof)

I hereby certify that this correspondence is being deposited with the United States Postal Service first class mail service under 37 CFR §1.10 on the date indicated below and is addressed to:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

July 31, 2007

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David R. Moorman

Name of person mailing Document or Fee

David R. Moorman

Signature

July 31, 2007

Date of Signature

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, Applicant hereby discloses the following references, copies of which are enclosed, regarding the above-identified patent application.

<u>Foreign Application</u>	<u>Issue Date</u>	<u>Country</u>
EP 0797 257 A2	24 September 1997	Europe
EP 1 014 453 A1	28 June 2000	Europe
DE 101 00 802 C1	22 August 2002	Germany

Receipt date: 08/02/2007

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FORM PTO-1449
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MMB DOCKET NO.: 1890-0395

APPLICATION NO.: 10/587,413

APPLICANT(S): Schulze et al.

FILING DATE: July 27, 2006

GROUP ART UNIT: To be assigned



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	US 4,752,818	21 June 1988	Kushida et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AI.	EP 0797257 A2	24 September 1997	Europe			Yes No
	AM	EP 1014453 A1	28 June 2000	Europe			Yes No
	AN	DE 101 00 802 C1	22 August 2002	Germany			Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AQ	1	Niedernostheide, F.-J. et al. "13-kV Rectifiers: Studies on Diodes and Asymmetric Thyristors." 15th International Symposium on Power Semiconductor Devices & ICs, Cambridge, April 14-17, 2003 (4 pages).
AR	1	
AS	1	

EXAMINER

/Victor Mandalal/

DATE CONSIDERED

07/01/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicants.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /VM/

U.S. Patent No.

US 4,752,818

Issue Date

21 June 1988

Inventor

Kushida et al.

Articles

- 1) Niedernostheide, F.-J. et al. "13-kV Rectifiers: Studies on Diodes and Asymmetric Thyristors." *15th International Symposium on Power Semiconductor Devices & ICs*, Cambridge, April 14-17, 2003. Pgs 122-125. (4 pages).


CONCISE EXPLANATION OF FOREIGN LANGUAGE REFERENCES

DE 101 00 802 C1 was cited in a corresponding case. It is believed that DE 101 00 802 C1 may be relevant to claim 47 (as filed in Preliminary Amendment of July 26, 2006. DE 101 00 802 C1 discloses a semiconductor component having embedded p-conductive compensation columns into a n conductive drift region 5, as shown in FIG. 6 of DE 101 00 802 C1.

It is believed that no fees are due for the consideration of this Information Disclosure Statement. However, the Commissioner is hereby authorized to charge any deficiency or to credit any overpayment to Deposit Account No. 13-0014, but not to include any payment of issue fees.

Respectfully Submitted,

July 31, 2007
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